UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. BON-126-1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applica-	ation for an
invention entitled:	4
THERMOFORMER FOR FORMING AND HEAT BONDING A THERMOPLASTIC	

S			ORMER I A SUBST		G A	ND HEAT BONDING A	THE	RMOPLASTIC	U.S. PTO 06316
	rvente								-12
Ja	imes F	I. Ku	ndinger;	Victor L. Chu	n; F	redrick A. Nehring			2224
lf a C	CONT	INUA	TION AF	PPLICATION,	chec	ck appropriate box and s	upply	the requisite information:	
	Conti	nuat	ion 🛚	Divisional		Continuation-in-part	(CIP)	of prior application No.:	09/721,298
	th is a Cont i th is a	nuat	ion 🗆	Divisional		Continuation-in-part	(CIP)	of prior application No.:	
	Conti	nuat	ion 🗆	Divisional		Continuation-in-part	(CIP)	of prior application No.:	
Encl	osed a	are:							
						Application Eleme	nts		
1	. 🗆	Filin	g fee as	calculated and	trar	nsmitted as described be	elow		
2	. 🛛	Spe	cification	having		11 pages	and i	ncluding the following:	
	a.	X	Descrip	tive Title of the	Inve	ention			
	b.	×	Cross References to Related Applications (if applicable)						
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Referen	ce to Sequen	e Li	sting, a Table, or a Com	puter	Program Listing Appendix	
	e.	X	Backgro	ound of the Inv	entic	on			
	f.	X	Brief Summary of the Invention						
	g.	X	Brief De	escription of the	e Dra	awings (if filed)		,	
	h.	X	Detailed	Description					
	i.	×	Claim(s) as Classified	Belo	ow			
	j.	\boxtimes	Abstrac	t of the Disclo	sure				

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					Application I	Elem nts (C	ntinued)		
3.	X	Dra	wing(s) <i>(w</i>	hen nece	ssary as prescribed	by 35 USC	113)		
	a.	X	Formal		Number of Sheet	s	7	_	
	b.		Informal		Number of Sheet	s			
4.	\boxtimes	Oat	h or Decla	ration					
	a.		Newly ex	ecuted (o	riginal or copy)	☐ Unex	ecuted		
	b.	\boxtimes	Copy from	m a prior a	application (37 CFR	R 1.63(d)) (fo	continuation/divis	sional application	only)
	C.	\boxtimes	With Pov	ver of Atto	orney 🔲 Witho	out Power of	Attorney		
	d.		Signed s	tatement	<u>VENTOR(S)</u> attached deleting in 3(d)(2) and 1.33(b).	ventor(s) na	med in the prior	application,	
5.		The Box	entire dis	closure of onsidered	• • •	n, from whic	h a copy of the o		ion is supplied under ation and is hereby
6.		CD	ROM or C	D-R in du	plicate, large table	or Compute	Program (Appe	ndix)	
7.		App	lication Da	ata Sheet	(See 37 CFR 1.76)				
8.		Nuc	leotide an	d/or Amin	o Acid Sequence S	ubmission <i>(i</i>	^f applicable, all n	nust be included	d)
	a.		Compute	r Readab	le Form (CRF)				
	b.		Specifica	ition Sequ	ence Listing on:				
			i. 🗆	CD-ROM	or CD-R (2 copies)	; or			
			ii. 🔲	Paper					
	C.		Statemer	nt(s) Verif	ying Identical Paper	r and Compu	ter Readable Co	рру	
					Accompany	ing Applica	ion Parts		
9.		Ass	ignment P	apers (co	ver sheet & docum	ent(s))			
10.		37 (CFR 3.73(B) Statem	ent <i>(when there is</i> a	an assignee,			
11.		Eng	lish Trans	lation Dod	cument <i>(if applicable</i>	e)			
12.		Info	rmation Di	isclosure	Statement/PTO-144	49 🗆 C	opies of IDS Cit	ations	
13.		Prel	iminary Ar	mendmen	t				
14.	\boxtimes	Ret	urn Receip	ot Postcar	d (MPEP 503) (Sho	ould be spec	fically itemized)		
15.		Cer	tified Copy	of Priorit	y Document(s) (if fo	oreign priority	is claimed)		
16.	X	Cer	tificate of I	Mailing					
			First Clas	ss 🛛	Express Mail (Spec	cify Label No): <u>EL720605668</u>	8US	

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Total Pages in this Submission

-0	Acc mpanying Application Parts (Continued)
17. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🛚	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	Rate		Fee
Total Claims	11	- 20 =	0	× \$18.00		\$0.00
ndep. Claims	1	- 3 =	0	· × \$86.00		\$0.00
Multiple Dependent (Claims (check if	applicable)				\$0.00
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OTHER FEE (specif	y purpose)					\$0.00
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

: James H. Kundinger et al.

U.S. Serial No.

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Filed On

: November 12, 2003

For

: THERMOFORMER FOR FORMING AND HEAT BONDING

A THERMOPLASTIC SHEET TO A SUBSTRATE

CERTIFICATE OF EXPRESS MAILING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the accompanying divisional patent application, along with any items referred to as being attached or enclosed, is being deposited with the United States Postal Service, Express Mail Customer Receipt No. EL720605668 on November 12, 2003.

Date: November 12, 2003

John R. Benefiel

280 Daines Street Suite 100 B Birmingham, Michigan 48009 (248) 644-1455